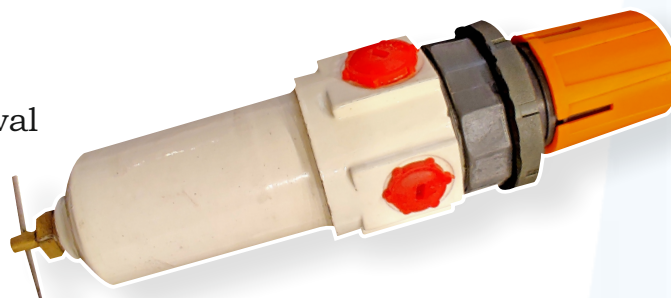


- Port Size: G1/8 & G1/4
- Very Compact Unit
- High Efficiency fluids and particle removal



MATERIALS

Body: Die cast Aluminium
Bowl: Polycarbonate/Metallic
Filter element: Polypropylene/
Sintered Bronze
Seals: Buna N.

ELEMENTS

5 or 40 μ m
Port sizes:
G1/8 or G1/4
Rc1/8 (Gauge)
Bowl: 40 ml

FEATURES

Medium:

Compressed air only

Maximum inlet pressure:

10 bar (145 psi) Transparent bowl

17 bar (246 psi) Metal bowl

Pressure range:

0,3 ... 7 bar (4 ... 101 psi),

0,3 ... 3,5 bar (4 ... 50 psi),

0,1 ... 0,7 bar (1 ... 10 psi),

0,3 ... 10 bar (4 ... 145 psi)

DRAIN

Manual

Ambient/Media temperature:

Polycarbonate bowl

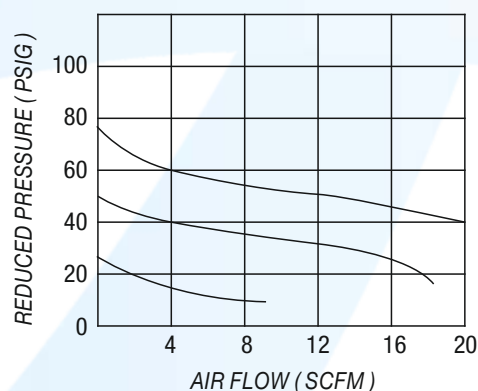
-34 ... +50°C (-29 ... +122°F)

Metal bowl

-34 ... +65°C (-29 ... +149°F)

DRAWING

INTEGRAL FILTER REGULATOR
PERFORMANCE DATA
SUPPLY PRESSURE -100 PSIG



AIR FILTER REGULATOR - MI07A

MIEPL

ORDERING CODE

MI07A - R04 - 01 - M - 1 - A - A - B

1. Port Size	1/4 BSP	1						
	1/4 NPT	2						
2. Bowl/Option	Plastic/ Relieving		01					
	Metal/ Relieving		33					
3. Drain	Manual			M				
4. Element(μm)	5				1			
	40				3			
5. Pressure Range (bar)	0,1 ... 0,7					A		
	0,3 ... 3,5					E		
	0,3 ... 7					K		
	0,3 ... 1,0					M		
6. Filter Element	Sintered Bronze						A	
	Plastic						G	
7. Gauge MOC	Brass							B
	SS							S

Ordering Example MI07A - R04 - 01 - M - 1 - A - A - B